fluctuation as used to be the case of private suppliers before 1947?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NAT RAI): (a) to (c) The voltage profile in Delhi is largely dependent on the system parameters in the Northern Regional Grid. The power stations in Delhi are equipped with the voltage recording system and there is also a provision for hourly recording of voltage on the Extra High Voltage transmission and distribution sub-stations of DESU. The lowest voltage recorded on the 220 KV system was 205 on 6.2.1992 and 210 on 8th February, 1992. According to DESU, they have no provision for compensation to the consumers for fluctuations in the voltage.

Commissioning of Kahalgaon power project

923. SHRI CHATURANAN MISHRA: Will the Minister of POWER AND NON - CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether it is a fact that the proposal for the Kahalgaon power project has been approved;

(b) if so, by when it is expected to be commissioned;

(c) what is the initial estimated cost as well as the revised cost of the project; and

(d) what is the year-wise allocation of funds for the project since the commencement of implementation of the project?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON - CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) Yes, Sir.

(b) The project consist of 4 units of 210 MW each which are expected to be commissioned under:—

UNIT-I	by 3/92
UNIT-II	by 3/93
UNIT-III	by 11/93
UNIT-IV	by 6/94

(c) Initial estimated cost of the project as approved by the Government was Rs. 1058.64 Crores including Rs. 174.48 crores for Associated Transmission system (Base Date III Qtrs '83).

Revised cost of the project (Base Date III Qtr '91) is Rs. 1939.64 crores including Rs. 223.75 crores for Associated Transmission system.

(d) Year wise expenditure upto 1990-91 and future allocation of funds for the generation project portion is as follows:—

(Rs. in crores)

1983-84	1·85
1984.85	10·73
1985-86	6·48
1986-87	19·40
1987-88	27·52
1988-89	112·51
1989-90	290·17
1990-91	411.64
RE 1991-92	256·78
BE 92-93	160·00
Beyond 3/93	418·81

Commissioning of Tenu Ghat power project in Bihar

924. SHRI CHATURANAN MISHRA: Will the Minister of POWER AND NON - CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) what is the year in which the proposal for the Tenu Ghat project in Bihar was approved and by when it is expected to be commissioned:

(b) what is the initial as well as the revised cost of the project; and

(c) what is the year-wise funds allotted for the project since the commencement of its implementation?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON - CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI):

(a) and (b) The Tenughat Thermal Power Project Stage-I (2X210 MW) was sanctioned by the Planning Commission in March, 1979 at an estimated cost of Rs. 175.13 crores. The latest revised cost as estimated by the Bihar State Authorities is Rs. 786.09 Crodes. Unit-I of 210 MW is expected to be commissioned in 1992-93 and Unit-II of 210 MW in 1993-94.

The Tenughat Thermal Power Project STAGE-II (3X210 MW) was sanctioned by the Planning Commission in October '89 at an estimated cost of Rs. 669.10 Crores. The latest revised cost as estimated by Bihar State Authorities is Rs. 1200 Crores. The State Authorities have invited offers from the entrepreneurs for implementation of this project in the private sector. The commissioning schedule of this project could be known after the arrangements in this regard are tied up by the State Authorities.

(c) The Central Electricity Authority have indicated the year-wise funds allotted for Stage-I of the project as under:

Year	Approved Outlay (Rs. in lakhs)
1980-81	900
193 1-82	1450
1982-83	1200
1983-84	1500
1984-85	800
1985-86	3000
1986-87	5000
1987-88	10400
1988-89	14600
1989-90	15000
1990-91	15000
1991-92	12000

Sanctioning of loans by Asian Development Bank for power projects

925. SHRI SURESH PACHOURI: Will the Minister of POWER AND NON - CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether it is a fact that Asian Development Bank has sanctioned a foreign loan to the Power Finance Corporation for distribution to different State Electricity Boards to finance new power projects;

(b) if so, what are the details thereof;

(c) whether it is also a fact that the Asian Development Bank has sanctioned a second loan of $ 32 million for power expansion projects;

(d) if so, what are the terms of loan and the project for which it is meant: and

(e) what amount is likely to be given to the Madhya Pradesh in this regard?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON - CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a), (b) and (e) Loan negotiations with ADB for the "Power Efficiency (Sector) Project" of PFC have only been completed. This loan is likely to be for $ 250 million for a period of 25 years. The amount to different States will depend on identification of eligible schemes.

(c) and (d) ADB has approved a loan to Calcutta Electric Supply Company for its proposed 500 MW Expansion Project for a period of 16.5 years, at a six-monthly variable interest rate.

Estimated cost of Dul Hasti Hydel Project at Kishtwar (J & K)

926. SHRI SHABBIR AHMAD SALARIA: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) by when the Dul Hasti Hydel Project at Kishtwar (J&K) is likely to be completed;